



MSPC Advisory Circular

ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF AIR PROGRAMS • MOBILE SOURCE POLLUTION CONTROL PROGRAM

A/C No. 1-2

December 29, 1972

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Subject: Numbering System of Recodified Regulations and Notice of Errors in Republication of Regulations

A. Purpose

The purpose of this Advisory Circular is to provide a cross-reference to the numbering system of the motor vehicle regulations which were recodified and republished on November 15, 1972 and to point out some errors in the republished regulations.

B. Background

1. To facilitate the use of the motor vehicle regulations, all regulations applicable to new motor vehicles and new motor vehicle engines were republished in a new format on November 15, 1972.

2. Each subpart of the recodified regulations (40 CFR Part 85) contains all the regulations applicable to a certain type of motor vehicle or motor vehicle engine, e.g., gasoline-fueled heavy duty engines. Within each subpart, general provisions are listed first, followed by regulations applicable to each successive model year. The number appearing directly after the Part 85 number denotes the type of vehicle or engine and the model year involved, e.g., "073" means light duty ("0") 1973 model year and "774" means heavy duty ("7") 1974 model year. The prefixes between "0" and "7" have been reserved for light duty diesel vehicles, medium duty vehicles, and gaseous-fueled vehicles.

3. Each section of each subpart bears the same number as the section of the same subject in another subpart, e.g., "maintenance" in each subpart is "-6" and "labeling" in each subpart is "-35".

4. The republished regulations contain some errors which are being pointed out in this Advisory Circular. If other errors are noticed MSPC would appreciate being notified of them.

C. Discussion

1. The Appendix to this Advisory Circular provides a cross-reference to the former 40 CFR Part 85 numbering system and the new numbering system which appeared in the Federal Register on November 15, 1972.

2. The following errors appear in the republished regulations:

- a. Page 24251. Section 40 CFR 85.001 should read, "The provisions of this subpart are applicable to new gasoline-fueled light duty motor vehicles, except motorcycles." The November 10, 1970 regulations made the exemption for vehicles with an engine displacement of less than 50 cubic inches applicable to only 1972 model year vehicles.
- b. Page 24262. Section 40 CFR 85.072-26, Calculations (exhaust emissions) should read 40 CFR 85.073-26.
- c. Page 24262. Paragraph 40 CFR 85.073-33(a) should reference also 40 CFR 85.073-5(a)(3).
- d. Page 24269. Section 40 CFR 85.075-14 contains the wrong language in paragraph (b). This language was revised on January 15, 1972. The correct language for that paragraph appears in 40 CFR 85.073-14(b) on page 24257.
- e. Page 24278. Paragraph 40 CFR 85.075-33(a) should reference also 40 CFR 85.075-5(a)(3).
- f. Page 24305. The second paragraph (2) in Section 40 CFR 85.874-28(c) should read paragraph (3).

These errors will be corrected shortly in the Federal Register.



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Appendix
Reference to 40 CFR Part 85 Recodification

<u>Old Number</u>	<u>New Number</u>	<u>Section</u>
1	.02	Definitions
2	.03	Abbreviations
3	.04	General standards; increase in emissions; unsafe conditions
4	____-35	Labeling
5	____-36	Submission of vehicle identification numbers
6	____-37	Production vehicles (engines)
7	____-9	Test procedures
8	____-8	Special test procedures
9	.06	Maintenance of records; submittal of information; right of entry
10	.001	General applicability
	.701	
11	.07-1	Emission standards
	.77-1	
12	.07-1	Emission standards
	.77-1	
20	.001	General applicability
21	.07-1	Emission standards
22	.07-1	Emission standards
23	.07-1	Emission standards
30	.701	General applicability
31	.77-1	Emission standards
32	.77-1	Emission standards
40	.801	General applicability
41	.87-1	Emission standards
42	.87-1	Emission standards
50	____1	General applicability
51	.07-2	Application for certification
52	.07-3	Approval of procedure and equipment; test fleet sections
53	.07-4	Required data
54	.07-29	Testing by the Administrator
55	.07-30	Certification
56	.07-31	Separate certification
57	.07-32	Addition of a vehicle after certification
58	.07-33	Changes to a vehicle covered by certification
59	.07-34	Alternative procedure for notification of additions and changes
60	.05	Hearings on certification
61	.05	Hearings on certification
62	.05	Hearings on certification
63	.05	Hearings on certification
64	.05	Hearings on certification
65	.05	Hearings on certification
70	.07-9	Hearings on certification

<u>Old Number</u>	<u>New Number</u>	<u>Section</u>
71	.07_-10	Gasoline fuel specifications
72	.07_-11	Vehicle and engine preparation
73	.07_-12	Vehicle preconditioning
74	.07_-13	Evaporative emission collection procedure
75	.07_-14	Dynamometer driving schedule
76	.07_-15	Dynamometer procedure
77	.07_-16	Three-speed manual transmission
78	.07_-17	Four-speed and five-speed manual transmissions
79	.07_-18	Automatic transmissions
80	.07_-19	Engine starting and restarting
81	.07_-20	Sampling and analytical systems (exhaust emissions)
82	.07_-21	Sampling and analytical systems (evaporative emissions)
83	.07_-22	Information to be recorded
84	.07_-23	Analytical system calibration and sample handling
85	.07_-24	Dynamometer test runs
86	.07_-25	Chart reading
87	.07_-26	Calculations (exhaust emissions)
88	.07_-27	Calculations (fuel evaporative emissions)
89	.07_-5	Test vehicles
90	.07_-6	Maintenance
91	.07_-7	Mileage accumulation and emission measurements
92	.07_-28	Compliance with emission standards
100	.77_-9	Test procedures
101	.77_-10	Gasoline specifications
102	.77_-11	Dynamometer operation cycle and equipment
103	.77_-12	Dynamometer procedures
104	.77_-13	Sampling and analytical system for measuring exhaust emissions
105	.77_-14	Information to be recorded on charts
106	.77_-15	Calibration and instrument checks
107	.77_-16	Dynamometer test run
108	.77_-17	Chart reading
109	.77_-18	Calculations
110	.77_-5	Test engines
111	.77_-6	Maintenance
112	.77_-7	Service accumulation and emission measurements
113	.77_-28	Compliance with emission standards
120	.87_-9	Test procedures
121	.87_-10	Diesel fuel specifications
122	.87_-11	Dynamometer operation cycle and equipment
123	.87_-12	Dynamometer and engine equipment
124	.87_-13	Smoke measurement system
125	.87_-14	Information to be recorded
126	.87_-15	Instrument checks

<u>Old Number</u>	<u>New Number</u>	<u>Section</u>
127	.87_-16	Test run
128	.87_-17	Chart reading
129	.87_-18	Calculations
130	.87_-5	Test engines
131	.87_-6	Maintenance
132	.87_-7	Service accumulation and emission measurements
133	.87_-28	Compliance with emission standards
140	.97_-9	Test procedures
141	.97_-10	Diesel fuel specifications
142	.97_-11	Dynamometer procedure
143	.97_-12	Dynamometer and engine equipment
144	.97_-13	Sampling and analytical methods
145	.97_-14	Information to be recorded
146	.97_-15	Calibration and instrument checks
147	.97_-16	Test run
148	.97_-17	Chart reading
149	.97_-18	Calculations
150	.97_-5	Test engines
151	.97_-6	Maintenance
152	.97_-7	Compliance with emission standards
160	._-38	Maintenance instructions
161	._-39	Submission of maintenance instructions
200	.1501	Applicability (Importation of motor vehicles and motor vehicle engines)
201	.1502	Admission for testing
202	.1503	Admission pending certification
203	.1504	Admission pending modification
204	.1505	Admission pending receipt of information
205	.1506	Waiver of <u>conditions</u> of admission
206	.1507	Storage and prohibited operation or sale of vehicles or engines conditionally admitted
207	.1508	Prohibited importation; penalties
320	.1601	Definitions (Low-emission vehicles)
321	.1602	Low-emission vehicle
322	.1603	Application for certification
323	.1604	Test vehicle selection
324	.1605	Data reporting
325	.1606	Testing by the Administrator
326	.1607	Administrator's determination
327	.1608	Postcertification testing